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NOTICE OF ALLOWANCE AND FEE(S) DUE

23125

7590

09/19/2005

FREESCALE SEMICONDUCTOR, INC. LAW DEPARTMENT 7700 WEST PARMER LANE MD:TX32/PL02 **AUSTIN, TX 78729**

EXAMINER PERT, EVAN T PAPER NUMBER ART UNIT

2826 DATE MAILED: 09/19/2005

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/731,831	12/09/2003	Hei Ming Shiu	SC13152HP	4401

TITLE OF INVENTION: LAND GRID ARRAY PACKAGED DEVICE AND METHOD OF FORMING SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	12/19/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

naintenance fee notification					
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23125 75	590 09/19/2005		have its own certificat	te of mailing or transmission.	•
FREESCALE SE	EMICONDUCTOR, I	NC.	Ce	ertificate of Mailing or Trans	mission
LAW DEPARTM			I hereby certify that t	this Fee(s) Transmittal is being with sufficient postage for fir all Stop ISSUE FEE address PTO (571) 273-2885, on the co	g deposited with the United
	MER LANE MD:TX32	/PL02	addressed to the Ma	il Stop ISSUE FEE address	above, or being facsimile
AUSTIN, TX 7872			transmitted to the US	PTO (571) 273-2885, on the c	(Depositor's name)
					(Signature)
					(Date)
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nonprovisional	NO	\$1400	. \$300	\$1700	12/19/2005
EXAN	AINER	ART UNIT	CLASS-SUBCLASS]	
PERT, I	EVAN T	2826	438-106000		
"Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	s an assignee is identified ben 37 CFR 3.11. Completion	Correspondence or ager ation form e of a Customer (2) the registe 2 regist listed, BE PRINTED ON THE PATI elow, no assignee data will of this form is NOT a substit	appear on the patent. If an assign te for filing an assignment. ENCE: (CITY and STATE OR CO	a member a 2	
Please check the appropriate	e assignee category or catego	ories (will not be printed on the		Corporation or other private gr	oup entity Government
a. The following fee(s) are	enclosed:	4b. Paymen	* *		
☐ Issue Fee		☐ A che	eck in the amount of the fee(s) is e	enclosed.	
Publication Fee (No s	small entity discount permitte	ed) 🔲 Paym	ent by credit card. Form PTO-203	38 is attached.	
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	s (from status indicated above		pplicant is no longer claiming SM	ALL ENTITY status. See 37 (CFR 1.27(g)(2).
		-	if any) or to re-apply any previou yone other than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. the assignee or other party in
Authorized Signature			Date		
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FREESCALE SEMICONDUCTOR, INC.			PERT, EVAN T	
LAW DEPART	MENT RMER LANE MD:TX32/P	1.02	ART UNIT	PAPER NUMBER
AUSTIN, TX 78		202	2826	
			DATE MAILED: 00/10/200	•

DATE MAILED: 09/19/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 146 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 146 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.